4910-13

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

Agency Information Collection Activities: Requests for Comments; Clearance of Renewed

Approval of Information Collection: Damage Tolerance and Fatigue Evaluation of Composite

Rotorcraft Structures

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice and request for comments.

SUMMARY: In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an information collection. To obtain type certification of a rotorcraft, an applicant must show that the rotorcraft complies with specific certification requirements. To show compliance, the applicant must submit substantiating data.

DATES: Written comments should be submitted by [INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: Send comments to the FAA at the following address: Ronda Thompson, Room 441, Federal Aviation Administration, ASP-110, 950 L'Enfant Plaza SW, Washington, DC 20024.

Public Comments Invited: You are asked to comment on any aspect of this information collection, including (a) Whether the proposed collection of information is necessary for FAA's performance; (b) the accuracy of the estimated burden; (c) ways for FAA to enhance the quality, utility and clarity of the information collection; and (d) ways that the burden could be minimized without reducing the quality of the collected information. The agency will summarize and/or include your comments in the request for OMB's clearance of this information collection.

FOR FURTHER INFORMATION CONTACT: Ronda Thompson at (202) 267-1416, or by e-mail at: Ronda.Thompson@faa.gov.

SUPPLEMENTARY INFORMATION:

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OMB Control Number: 2120-0753

Title: Damage Tolerance and Fatigue Evaluation of Composite Rotorcraft Structures

Form Numbers: There are no forms associated with this collection

Type of Review: Renewal of an information collection

Background: The "Damage Tolerance and Fatigue Evaluation of Composite Rotorcraft Structures" final

rule (76 FR 74655) revised parts 27 and 29 of Title 14 of the Code of Federal Regulations to add new

certification standards for normal and transport category rotorcraft to address advances in structural

damage tolerance and fatigue substantiation technology for composite rotorcraft structures. To obtain type

certification of a rotorcraft, an applicant must show that the rotorcraft complies with specific certification

requirements. To show compliance, the applicant must submit substantiating data. FAA engineers or

designated engineer representatives from industry review the required data submittals to determine if the

rotorcraft complies with the applicable minimum safety requirements for damage tolerance and fatigue

evaluation of composite structures and that the rotorcraft has no unsafe features in the composite

structures.

Respondents: Approximately 6 applicants for certification for 10.5 part 27 rotorcraft and 6

part 29 rotorcraft.

Frequency: Information is collected on occasion

Estimated Average Burden per Response: 178 hours

Estimated Total Annual Burden: 109 hours

Issued in Washington, DC on November 4, 2015.

Ronda Thompson,

FAA Information Collection Clearance Officer,

Performance, Policy, and Records Management Branch, ASP-110.

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